ENTG1610-1

P.	ro	/SB	/01
----	----	-----	-----

Please type a plus agn (+) inside this pox PTO/SB/01												
	TENSENT N			Attorne	y Docket	No.	ENTG1610	-1 (amended)				
	TION FOR			First N	amed Inve	entor	Christophe	r Wargo				
	OR DESIGN PATENT APPLICATION				COMPLETE IF KNOWN							
	7 CFR 1.67		M	Applica	ation Num	ber	PCT/US03/022533					
,		•		Filing L	Date		07/18/2003					
Declaration Submitted with Initial Filing	Decla Initial		Submitted after	Group	Art Unit	·	2857					
Examiner Name						Raymond,	Edward	·				
As a below named inventor, I hereby declare that:												
My residence, post offic	e address, and c	itizens	hip are as st	ated below to	my name							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:												
	Fluid Flow Measuring and Proportional Fluid Flow Control Device (Title of Invention)											
the specification of whic	h was filed on (N	M/DD	/YYYY)									
as United States Applica	4		•	PCT/US	18/2003 503/022							
Application Number		i annlian	abla)									
and was amended on (MM/DD/YYYY) (<i>if applicable</i>) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.												
_				 								
I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me which is material to the patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part.												
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.												
Prior Foreign Application Number(s)	Country			oreign Filing (MW/DD/YY			Priority Not Claimed	Certified Co YES	ppy Attached? NO			
PCT/US03/022533	WO			07/18/200	3				x			
Additional foreign ap												
I hereby claim the benef Application Nur			g Date (MM/		ovisionai a	іррііса	tion(s) listed belov	v:				
	60/097,053 07/19/2002 Additional provisional application numbers are listed supplemental priority data sheet PTO/SB/02B attached her											
60/397,162 07/19/2002 Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto												
DECLARATION Utility or Design Patent Application												
I hereby claim the benefit under 35 U.S.C. 120 of any United States Application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.												
U.S. Parent Applica				Parent Fili (MM/DD/			Pa	rent Patent Numbe (If applicable)	r			
		_										
Additional LLS or PC	T international a	nalicat	ion numboro	ara listad on	a supplam	ontal a	riority data chaot	DTO/SD/02D attach	ad barata			

As a named inventor, I hereby appoint the registered practitioner(s) assigned to Customer No. 44654 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Name of Sole/First Inventor: Given Name (first and middle [if any]) Family Name or Surname Christopher, Wargo Inventor's Date Signature Residence: City State Country Citizenship Welleslev MA U.S. U.S. 45 Brook Street, Wellesley, MA 02482 Residence Address Post Office Address (Same as Above) Name of Additional Inventor: Given Name (first and middle [if any]) Family Name or Surname J. Karl Niermeyer Inventor's Date Signature Residence: City State Country Citizenship Tvnásboro U.A. 52 Groton Road, Tyngsboro, MA 01879 Residence Address Post Office Address (Same as Above) Name of Additional Inventor: Given Name (first and middle [if any]) Family Name or Surname Jieh-Hwa Shyu Inventor's 4/12/2007 Date Two Signature Residence: City State Country Citizenship Andover U.S. China 6 Starr Avenue East, Andover, MA 01810 Residence Address Post Office Address (Same as Above) Name of Additional Inventor: Given Name (first and middle [if any]) Family Name or Surname Craig L. **Brodeur Inventor's** Date 12 2007 Signature State Country Residence: City Citizenship Marlborough U.S. U.S. 26 Dalton Road, Marlborough, MA 01752 Residence Address Post Office Address (Same as Above)

Name of Additional Inv	ventor:									
Given Nam	ne (first and middle [if any]))			Fami	ily Name or Surname				
William			Basser							
Inventor's Signature	Welson	2 Dc	t Der		Date	JUNE 14	, 2007			
Residence: City	North Adams	State MA	Country	U.S.		Citizenship	U.S.			
Residence Address	352 West Shaft	352 West Shaft Road, North Adams, MA 01247								
Post Office Address	(Same as Above	/e)								

	all correspondence t mer No. 44654	to					
Name	John L. Adair	Sprin	ikle IP Law G	roup			
Address	1301 W. 25 th Street, S		· · · · · · · · · · · · · · · · · · ·				
City	Austin		State	TX		Zip	78705
Country	U.S.A.	Telephone	512.637.9220 Fax			512.	371.9088